

**PATENT****Attorney Docket No.: SAMMUT - 07597****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Application of: Dennis J. Sammut *et al.*

Serial No.: 10/706,184

Group No.: 3641

Filed: 11/12/03

Examiner: M.R. Clement

Entitled: **Apparatus and Method for Calculating  
Aiming Point Information****PROPOSED EXAMINER'S AMENDMENT**

Via Facsimile: 1-571-273-6884

**Claims are shown with previous status indicated. Proposed changes are in ~~strike through~~ (deletion), [[bracket]] (deletion), or underline (addition). The amendment places the elements from dependent claim 46 into independent claim 45. Claims without a proposed amendment are not shown.**

45. (previously presented) A ballistics calculator system for computing targeting information to hit a target, comprising a processor, said processor comprising: a ballistics computer program for analyzing information to accurately aim a firearm at a target using a target acquisition device with a reticle, said program using information regarding the target acquisition device and reticle being used, wherein said type of target acquisition device and reticle comprises:

a) a reticle, comprising:

1) a simultaneously visible primary vertical cross-hair and a simultaneously visible primary horizontal cross-hair;

2) [[1]] a plurality of simultaneously visible secondary horizontal cross-hairs intersecting at predetermined distances said [[a]] simultaneously visible primary vertical cross-hair wherein said primary vertical cross hair and said secondary horizontal cross-hairs are selected from the group consisting of etched cross-hairs, engraved cross-hairs, and printed cross-hairs; and

3) [[2]] a plurality of simultaneously visible secondary vertical

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cross-hairs intersecting at predetermined distances at least some of said secondary horizontal cross-hairs wherein said secondary vertical cross-hairs are selected from the group consisting of etched cross-hairs, engraved cross-hairs, and printed cross-hairs; and

- b) an output using an intersection of a least one of said secondary horizontal cross-hairs and at least one of said secondary vertical cross-hairs to identify an aiming point for hitting the target.

~~46. (previously presented) The ballistics calculator system of claim 45, wherein said reticle further comprises a simultaneously visible primary vertical cross-hair and a simultaneously visible primary horizontal cross-hair.~~

47. (previously presented) The ballistics calculator system of claim 45 ~~[[46]]~~, wherein said primary vertical and horizontal cross-hairs intersect at the optical center of the said reticle.

**CONCLUSION**

Should the Examiner believe that a telephone interview would aid in the prosecution of this application the Applicants encourage the Examiner to call the undersigned collect at (608) 663 1277.

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